

Maneuver Support Center (MANSCEN) Lifelong Learning Update

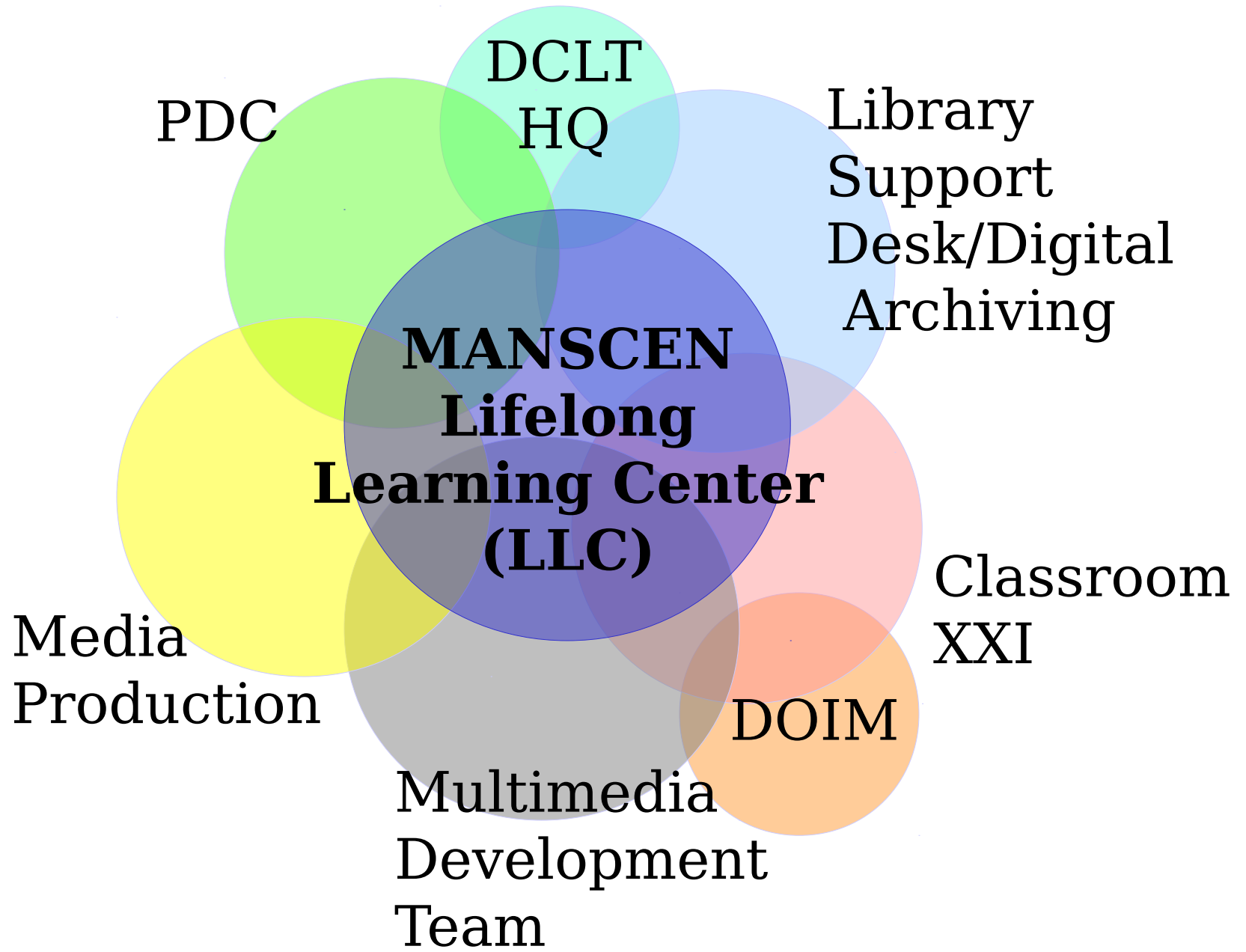


Council of Colonels

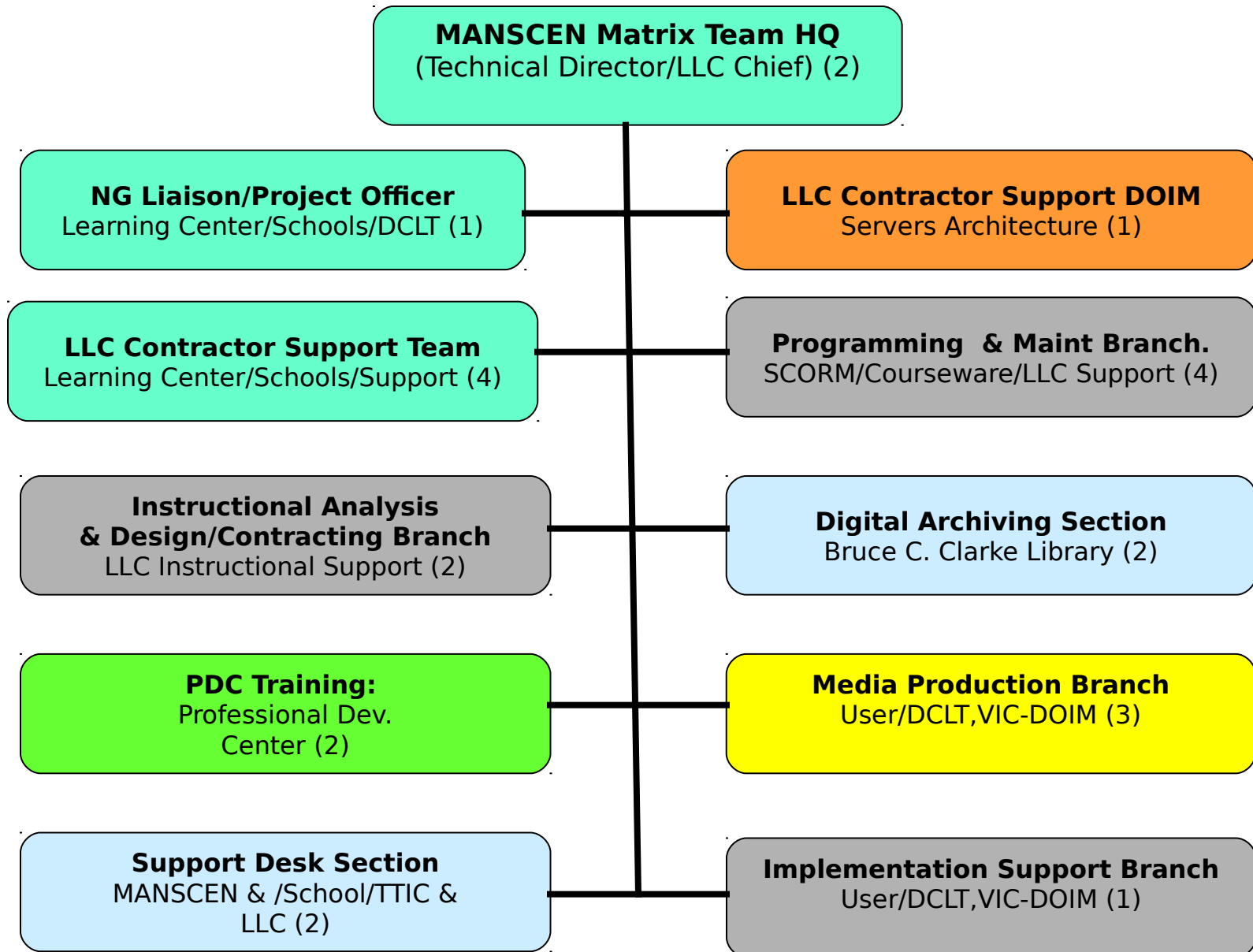
19 October 2005

Mr. Larry Helms

MANSCEN Matrix Team



MANSCEN Lifelong Learning Center Matrix Team



Current Actions 1st Qtr FY 06 Update: MANSCEN Lifelong Learning Center

- Contract Support:
 - DOIM Systems Administrator contract let—technician has not reported expected on board 1 Nov
 - LLC Support contract let through executive agent (4 contractors through RTI)—1 Nov
 - Working FY 06 additional contractor support
 - Meta-tagging software under development (Meta Data Generator Pro)
- Systems Implementation/Start-up:
 - LLC servers installed (7)
 - LLC Systems software loads scheduled for 24-28 OCT with TRADOC G-6, EA, and DOIM
 - Web portals operational from FLW home page link
 - Developing Blackboard Common core periods for RC-CCC 2 of 4 prototypes web cast sessions complete
 - Blackboard and SharePoint training conducted

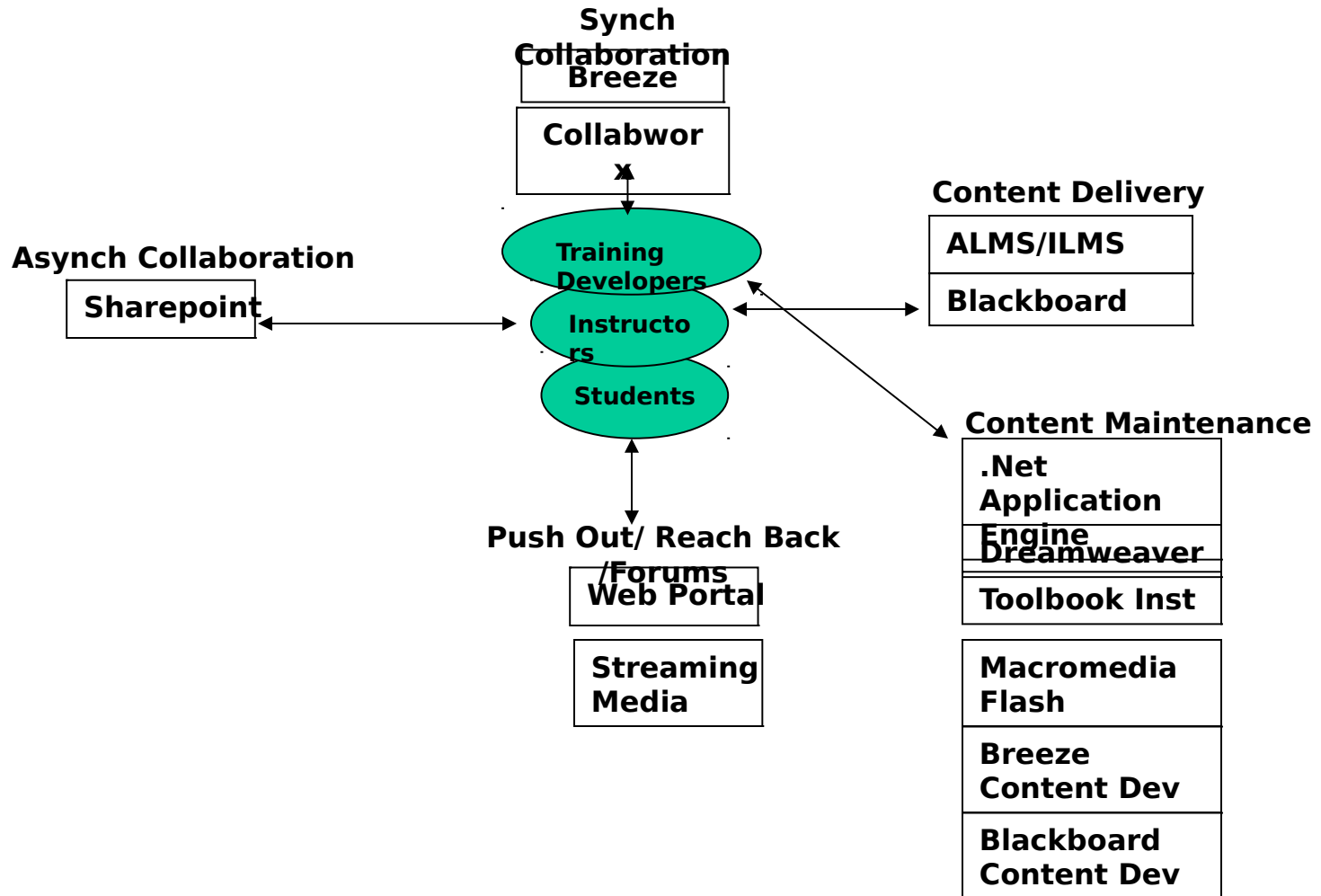
Current Actions 1st Qtr FY 06 Update: MANSCEN Lifelong Learning Center

- Digitize, catalog and archive media (with TTIC)
- LLC Systems Train the Trainer/User (with PDC)
- Prepare in-house LLC policies, procedures, and requirements
- Populate web portal for emerging MANSCEN and school subjects
- Develop tools and prototype for rapid courseware maintenance
(.Net Application courseware engine operational)
- Interoperability procedures for Inter-service (ie, Joint EN Course)
- User LLC administration
- Working FY 06 GS term hires for LLC school support
- Web delivered Common Core Instruction for CCC
and CCC-RC

1st Qtr FY 06 Update: LLC Other Actions in 4th Q FY 05

- Awarded 2 enabling contracts:
 - Narration
 - Animation
 - Worked with MMIC and NGB to close out 3 DL courses for USAES
 - Continued to support 19 on-going DL projects (12 contract and 7 in house)
- Task-based Rapid Courseware Project—120 day duration
 - ATSC selected LLC in MANSCEN to develop a task based lesson
 - “Identify Improvised Explosive Devices by Visual Means” Selected by Dr. Wardell at ATSC

MANSCEN Lifelong Learning Capabilities Overview



MANSCEN LLC Systems Status

Item	Status	Comments
Content Delivery		
Blackboard	A	Software load delayed to 24-28 October 2005
Helix Streaming Server	G	Fully Operational
Internal Collaboration		
SharePoint	A	Software load delayed to 24-28 October 2005
External Collaboration		
Breeze	A	Software load delayed to 24-28 October 2005
Collabworx	G	Fully Operational
MANSCEN/School Portals		
Web Portals	G	Web Portals fully Functional
LMS/Courseware Maintenance		
ALMS/ILMS	G	Fully Operational
Development Engine	G	.Net Application Engine Functional

Current Actions 1st Qtr FY 06 Update: MANSCEN Lifelong Learning Center

- MANSCEN Use Cases
 - **Web Portal sustainment**
 - **Maintain/Support LLC Server Architecture**
 - **Provide Level 2 Support Desk (877-208-1229)**
 - **Provide Blackboard/Share Point/Breeze Services**
 - **Experiment with Collaboration Tools**
 - **Provide Digital Archiving Services**
 - **Provide Courseware Maintenance Capability**
 - **Train and sustain LLC Systems/Army Learning Management System (ALMS)**
 - **Document LLC Staff Requirement**

Current Actions 1st Qtr FY 06 Update: MANSCEN Lifelong Learning Center

Use Cases MANSCEN Schools

- **EN:**
 - DOTMLPF support to units
 - Technology within resident instruction
 - Collaboration in non-resident instruction
- **MP:** CCC-RC
- **CM:** CCC-RC

Note: Awaiting further School input--need soldier training prototypes (MOS training)

Use Case Data Collection Plan:

- Surveys of instructors/students
- Surveys graduates
- Focus Groups/Pre-Post Assessment
- After-Action Reviews

LLC Support Pilot Metrics

Dedicated LLC Training Strategy Analyst working with MANSCEN LLC, school personnel and DOIM staff to document pilot activities and metrics

- MANSCEN Annex to the LLC Master plan
- Data Collection Plan
- MANSCEN Pilot Report

Current Actions 1st Qtr FY 06 Update: MANSCEN Lifelong Learning Center

- **Issues**

- ✓ Metric Rigor/credibility
- ✓ ALMS Interface/Blackboard
- ✓ Blackboard Interface/Aims PC
- ✓ Personnel contracts/long-term systems
- ✓ LLC TDA Positions
- ✓ Sustainment (FY07 funding)
- ✓ Systems SCORM Compatibility 1.2 and 2004 3rd Edition

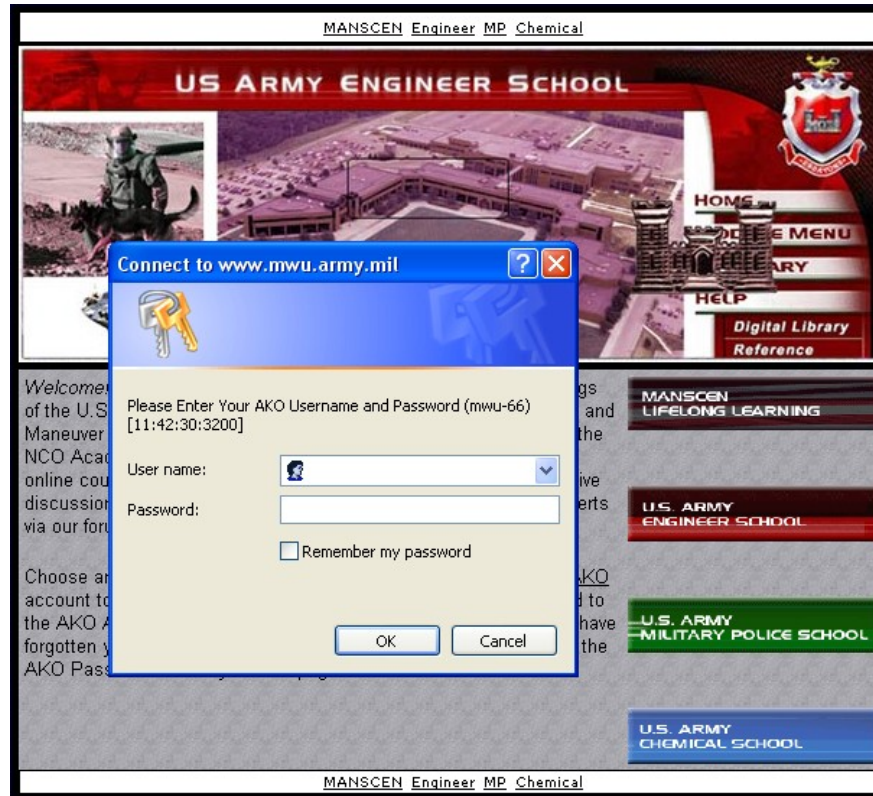
MANSCEN FY06 LLC Finance

Requirements

Hardware	62K
Software/Systems License Renewal (Annual)	175K - Blackboard 125K Breeze 25K Sharepoint 25K
Personnel (LLC Direct Support)	587K - 4 Contractors (LLC Support Desk) - 4 GS-09 Term Hires Training Technician
Training	35K - Blackboard Administration/Content Dev SharePoint Breeze (Content Dev) Visual Basic .Net (Content Dev)
Workshops	24K - ADL-Co-Lab (SCORM) TRADOC DL CON .Net Application CON
Travel	20K - LLC IPRs/CoC EA Support ATSC (SCORM)
Digital Archiving	90K - 2 GS Term Hires
Supplies	5K
DOIM Support	UFR - 150K
Total Budgeted	998K

Web Portal Demonstration

www.wood.army.mil



Microsoft Producer Army Ops

http://www-training.wood.army.mil/content/army_ops/army%20operations_files/default.htm

Producer



Microsoft
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Microsoft Producer makes it easy to capture and synchronize audio, video, slides and images—creating engaging rich-media presentations.	Producer helps business, education, and government users communicate more effectively with colleagues, students, customers, partners and constituencies.
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.Net Application Demonstration

<http://www-training.wood.army.mil/MANSCENTraining/start.>

Government Web Server
Software Application that –

- Facilitates Rapid courseware Maintenance
- Dynamically builds courseware screens viewed in a web browser
- Generates course content using scripted application templates defined from the database



Questions?

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